### Organizational Overview of the National Clean Sediment Workshop (Tentative) Washington, D.C., December 7 - 11, 1998

	Monday	Tuesday	Wednesday	Thursday	Friday
8:30 - 9:00		Review previous day's accomplishments; Discuss goals and objectives for today	Review previous day's accomplishments; Discuss goals and objectives for today	Review previous day's accomplishments; Discuss goals and objectives for today	Review previous day's accomplishments; Discuss goals and objectives for today
9:00 - 9:30		Plenary Session: "Field Investigations Based on the Rosgen Principles of Applied River Morphology for Development of Clean Sediment Criteria"	Plenary Session: "EPA Overview of Wetlands program and the National Estuary Program" (TBA)	Plenary Session: "EPA's Office of Research and Development Initiatives Related to Clean Sediment" (TBA)	River/Streams Summary
9.00 - 9.30					Lakes Summary
0.20 10.00					Wetlands Summary
9:30 - 10:00					Estuaries Summary
10.00 10.20	TRAVEL	BREAK (10:00-10:15)	BREAK (10:00-10:15)	BREAK (10:00-10:15)	Panel discussion: "Where do we go from here?" EPA, other federal agencies and distinguished national experts (TBA)
10:00 - 10:30		4 Breakout Sessions: Lakes, Reservoirs, Impoundments & Ponds; Rivers & Streams; Wetlands; and Estuaries & Coastal Waters (Topics TBA)	4 Breakout Sessions: Lakes, Reservoirs, Impoundments & Ponds; Rivers & Streams; Wetlands; and Estuaries & Coastal Waters (Topics TBA)	4 Breakout Sessions: Lakes, Reservoirs, Impoundments & Ponds; Rivers & Streams; Wetlands; and Estuaries & Coastal Waters (Topics TBA)	
11:00 - 11:30					Identification of next steps
11.00 - 11.30					racinification of next steps
11:30 - 12:00					Adjourn
12:00 - 12:30		LUNCH	LUNCH	LUNCH	
12:30 - 1:00					
1:00 - 1:30	Welcome and introductions of workgroup members	Plenary Session: Contaminated Sediments (TBA)	Plenary Session: Biocriteria (TBA)	Plenary Session: Monitoring	
1:30 - 2:00	O ' LI NGEDA	4 Breakout Sessions:  Lakes, Reservoirs, Impoundments & Ponds; Rivers & Streams; Wetlands; and Estuaries & Coastal Waters (Topics TBA)	4 Breakout Sessions: Lakes, Reservoirs, Impoundments & Ponds; Rivers & Streams; Wetlands; and Estuaries & Coastal Waters (Topics TBA)	4 Breakout Sessions: Lakes, Reservoirs, Impoundments & Ponds; Rivers & Streams; Wetlands; and Estuaries & Coastal Waters (Topics TBA)	
2:00 - 2:30	Opening remarks by USEPA				
2:30 - 3:00	Overview of Water Quality Criteria and Standards Plan (USEPA/OST)				
	Overview of WQS program (USEPA/OST)				
3:00 - 3:30	BREAK				
	Remarks by Other Federal Agencies				
3:30 - 4:00	D 1 1 D 2 11 1 1 2 1 7	Reconvene as a group to review results of breakout sessions and to "crosswalk" issues	Reconvene as a group to review results of breakout sessions and to "crosswalk" issues	Reconvene as a group to review results of breakout sessions and to "crosswalk" issues	-
4:00 - 4:30	Remarks by Distinguished National Experts				
4:30 - 5:00	Overview of workshop agenda; Introduction of facilitators and formation of working groups				

Effective date: August 31, 1999

#### **AGENDA**

### National Clean Sediment Workshop Washington, D.C. December 7 - 11, 1998

### Monday, December 7, 1998

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8:30 - 1:00:	Travel and Registration		
1:00 - 2:00:	Welcome, Robert Wayland, Director, USEPA, OWOW (invited) Introductions of workgroup members		
2:00 - 2:15:	Opening remarks by USEPA.  Presented by: Don Brady (OWOW) (confirmed)  Fred Leutner (OST) (confirmed)  Dov Weitman (OWOW) (confirmed)		
2:15 - 2:45:	Overview of Water Quality Criteria and Standards Plan.  Presented by: Bill Swietlik (OST) (confirmed)		
2:45 - 3:00:	Overview of Water Quality Standards program.  Presented by: Fred Leutner (OST) (confirmed)		
3:00 - 3:20:	BREAK		
3:20 - 3:30:	Remarks by US Geological Survey.  Presented by: John Gray, USGS, Office of Surface Water		
3:30 - 3:40:	Remarks by US Army Corp of Engineers.  Presented by: William A. McAnally, USACE, Waterways Experiment Station		
3:40 - 3:50:	Remarks by US Department of Agriculture.  Presented by: Jerry Bernard, National Geologist, USDA, National Resources Conservation Service		
3:50 - 4:00:	Remarks by US Bureau of Reclamation.  Presented by: Stephen V. Magnussen, US Bureau of Reclamation, Director of Operations		
4:00 - 4:10:	Remarks by Tennessee Valley Authority Presented by: John Culp and Don Dycus		
4:10 - 4:20:	Remarks by US Department of the Interior  Presented by: Stan Ponce, Director of Research, Bureau of Land  Management, USDOI		

**4:20 - 4:45:** Remarks by Distinguished National Experts.

(TBA)

**4:45 - 5:00:** Overview of workshop agenda.

Introduction of facilitators and formation of working groups for Lakes,

Reservoirs, Impoundments & Ponds; Rivers & Streams; Wetlands; and Estuaries

& Coastal Waters.

#### Tuesday, December 8, 1998

**8:30 - 9:00:** Review previous day's accomplishments. Discuss goals and objectives for

today.

9:00 - 10:00: Plenary Session:

Field Investigations Based on the Rosgen Principles of Applied River

Morphology for Development of Clean Sediment Criteria.

Presented by: Dave Rosgen (Wildland Hydrology) (confirmed)

**10:00 - 10:15:** *BREAK* 

10:15 - 12:00: Four Breakout Sessions

Lakes, Reservoirs, Impoundments, & Ponds

Rivers & Streams

Wetlands

Estuaries & Coastal Waters

**12:00 - 1:00:** *LUNCH* 

**1:00 - 2:00:** Plenary Session:

Overview of EPA's Contaminated Sediment Program and how it relates to the

development of criteria for clean sediment.

Presented by: Mary C. Reiley and William Tate (OST)

2:00 - 4:00: Four Breakout Sessions

Lakes, Reservoirs, Impoundments, & Ponds

Rivers & Streams

Wetlands

Estuaries & Coastal Waters

**4:00 - 5:00:** Reconvene as a group to review results of breakout sessions and to crosswalk

issues.

#### Wednesday, December 9, 1998

**8:30 - 9:00:** Review previous day's accomplishments. Discuss goals and objectives for

today.

**9:00 - 10:00:** Plenary Session:

Overview of EPA's Wetlands program and applications of clean sediment

criteria.

Presented by: Tom Danielson (Wetlands Division, OWOW)

Overview of EPA's National Estuary Program and applications of clean

sediment criteria.

Presented by: Joe Hall (Oceans and Coastal Protection Division, OWOW)

10:00 - 10:15: BREAK

10:15 - 12:00: Four Breakout Sessions

Lakes, Reservoirs, Impoundments, & Ponds

Rivers & Streams

Wetlands

Estuaries & Coastal Waters

**12:00 - 1:00:** *LUNCH* 

**1:00 - 2:00:** Plenary Session:

Considerations on the use of biocriteria for clean sediment.

Presented by: Chris Faulkner (OST) and Michael Barbour (Tetra Tech,

Inc.)

2:00 - 4:00: Four Breakout Sessions

Lakes, Reservoirs, Impoundments, & Ponds

Rivers & Streams

Wetlands

Estuaries & Coastal Waters

**4:00 - 5:00:** Reconvene as a group to review results of breakout sessions and to crosswalk

issues.

#### Thursday, December 10, 1998

**8:30 - 9:00:** Review previous day's accomplishments. Discuss goals and objectives for

today.

9:00 - 10:00: Plenary Session:

EPA's Office of Research and Development - Research, initiatives, and ongoing

support activities related to development of criteria for clean sediment.

Presented by: Steven McCutcheon, Ecosystems Research Division

10:00 - 10:15: BREAK

10:15 - 12:00: Four Breakout Sessions

Lakes, Reservoirs, Impoundments, & Ponds

Rivers & Streams

Wetlands

Estuaries & Coastal Waters

12:00 - 1:00: LUNCH

**1:00 - 2:00:** Plenary Session:

Group discussion of the various issues concerning clean sediment monitoring, including the purpose of monitoring and the current approaches and techniques.

Organized/Moderated by: Andrew Simon (USDA/ARS) (confirmed)

2:00 - 4:00: Four Breakout Sessions

Lakes, Reservoirs, Impoundments, & Ponds

Rivers & Streams

Wetlands

Estuaries & Coastal Waters

**4:00 - 5:00:** Reconvene as a group to review results of breakout sessions and to crosswalk

issues.

#### Friday, December 11, 1998

**8:30 - 9:00:** Review previous day's accomplishments. Discuss goals and objectives for

today.

9:00 - 10:00: Workgroup Summaries

Each workgroup will report to workshop group and provide a summary of their conclusions regarding the development of a National Strategy for Developing Criteria for Clean Sediment, as related to:

Rivers & Streams— 9:00 - 9:15

Lakes, Reservoirs, Impoundments & Ponds—9:15 - 9:30

Wetlands— 9:30 - 9:45

Estuaries & Coastal Waters—9:45 - 10:00

**10:00 - 11:00: Panel Discussion:** 

"Where do we go from here?"

Panel: (TBA)

Moderated by: Don Brady (OWOW) (confirmed)

11:00 - 11:45: Identification of next steps in the development of a national strategy for the

development of national clean sediment criteria.

11:45 - 12:00: ADJOURN